## DIRECTOR OF TEST & EVALUATION AND TECHNOLOGY REQUIREMENTS NO91

<u>Mission</u>: To carry out the responsibilities of CNO to establish and issue policy and procedures for the conduct of T&E; establish requirements and prioritize and program resources in science and technology (S&T); program resources for selected RDT&E field activities and other RDT&E programs as assigned; represent CNO in discussion with foreign navies regarding cooperative R&D projects.

## Functions:

- 1. Serves as the principal interface between CNO and ASN(RD&A) on RDT&E. Manages the Test and Evaluation Master Plan (TEMP) process for CNO and ASN(RD&A), and other functions as assigned.
- 2. Acts for CNO in resolving T&E requirements issues.
- 3. Manages CNO operational T&E process, including:
- a. Establishing and issuing policy and procedures regarding the conduct of operational T&E.
  - b. Coordinating preparation of T&E documentation.
  - c. Coordinating scheduling of fleet services.
- d. Providing principal liaison with COMOPTEVFOR on operational T&E requirements and execution.
- 4. Serves as Resource and Program Sponsor for Navy S&T (6.1, 6.2, 6.3A) investments. In this capacity:
  - a. Appraises S&T progress and opportunities.
  - b. Establishes and promulgates Navy S&T requirements.
- c. Coordinates with other services and defense agencies regarding cooperative efforts satisfying Navy S&T requirements.
- d. Manages Navy investment planning Advanced Technology Development (6.3A), including the Advanced Technology Demonstration process.

- 5. Serves as Resource Sponsor for selected RDT&E field activities and programs, including laboratories, RDT&E centers, T&E ranges, T&E targets and simulators, RDT&E ship and aircraft support, COMOPTEVFOR, and all associated RDT&E equipment and personnel. Establishes procedures, regulations, policies to govern these areas.
- 6. Serves as CNO RDT&E, Navy (RDT&E, N) Appropriation Sponsor.
- 7. Serves as the T&E Principal for Navy; represents CNO on Joint RDT&E committees and advisory boards.
- 8. Provides liaison between CNO and operational force commanders regarding establishment of R&D requirements. Establishes and issues policy and procedures governing establishment of Navy R&D requirements.
- 9. Coordinates management of the CNO RDT&E data base.
- 10. Coordinates resource sponsor review of proposed RDT&E,N reprogramming actions.
- 11. Coordinates responses to Congressional inquiries regarding RDT&E,N.
- 12. Represents CNO in discussions with senior officials of allied navies regarding opportunities for satisfying mutually shared requirements, including duties as the Navy Senior National Representative and delegate to the NATO Naval Armaments Group.
- 13. Represents CNO for RDT&E discussions with industry, universities, Navy League, and other external organizations. Serves as principal agent for CNO at Navy League Executive Forum.
- 14. Serves as approval authority for prioritization of Navy experiments considered for Space Test Program (STP).
- 15. Serves as OPNAV CAO for COMOPTEVFOR.
- 16. Participates in Navy warfare appraisals, long range planning efforts, and development of warfare master plans in order to gain perspective on future Navy roles and missions, desired hardware capabilities, and implied research and development requirements.